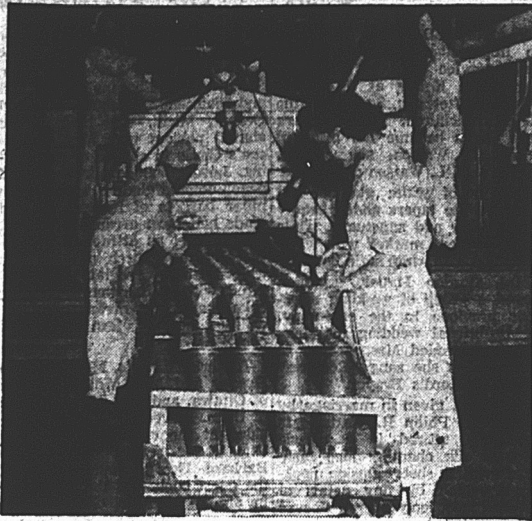


Arsenal Units Produce Shells, TNT for Defence



SHELL INSPECTION—Here 105 mm. field artillery shells are inspected just before being filled with melted TNT in an automatic multi-pour machine, visible in background, at the Elwood unit, Joliet Arsenal. Katherine Larson of Joliet is the inspector.



PREPARE SHELLS FOR LOADING—Here shell casings for the 105 mm. gun, one of the Americans' most effective weapons in Korea, are prepared for loading on the line at Elwood unit of the Joliet Arsenal. Left to right: Alex Stonis, Midlothian; Alfred Jarvis, Momence, and Ruthie Hughes, Joliet.



TNT FLAKER—A long blade is used in flaking TNT from water cooled drums. Here Ray Glasgow of Joliet shows the proper way to adjust the blade on the TNT flaker in the wash house, at the Kankakee unit of the Joliet Arsenal.



ASSEMBLY OF FUZE HEAD—Women workers on the Elwood unit's shell fuze assembly line are pictured here inserting the detonator screw in the fuze head. Left to right: Janet Blatnik, Kankakee; Dorothy Navarro, Joliet; Daisy Robinson, Chicago Heights; Tecoras Toliver, Kankakee; Naomi Thomas, Kankakee, and Edna Herbert, Joliet.

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NEWSMEN AT ARSENAL—Some of the newspapermen who inspected the Joliet Arsenal yesterday, on "press day," are pictured here (left to right): John H. Thompson of the Chicago Tribune; Norman Glubok of the Chicago Herald-American; Col. Ronald B. Currens, commanding officer of the Arsenal; Dan Albrecht, managing editor of The Herald-News, and E. A. Shipley, managing editor of the Kankakee Journal. (All Arsenal photos.)